				_					
12-01-2005 0	2:25PM FROM-RatnerF	Prestia		6104070701	l	T-211	P.004/005	F-712	. /
Complete and ser	d this form, together	w. pplicable fe	e(s), to: <u>M</u>	ail Mail Stop I Commission	SSI EE			_	
	10/2			PO Box 14	150			/	
חבר נ	1 2005		a= T	Alexandria ax (571) 273-2	002			•	
JEU U	1 2003 8	III221 the Technique	or <u>F</u>	UBLICATION FEE	if required). 1	Blocks 1 thro	ugh 5 should	be completed	where
INSTRUCTIONS: This appropriate All further	s form should be used for r correspondence including	the Patent, advance order in Place 1 by (a)	lers and notif	new correspondence	fees will be address; and/o	mailed to the r (b) indication	g a separate	FEE ADDRE	SS" for
maintenance fee addition	is form should be used for recorrespondence including sted between or directed other promise.	WISC III DIGGE 1, by (u)		Note: A certifi	anta of muiling	o can only h	· need for do	mestic mailing	s of the
CURREN'I CORRESPON	DENCE ADDRESS (Note: Una Block	k I for any change of address)		Note: A cerun Fee(s) Transmi papers. Each a	wal This corti	ificale candot	ha need for at	iv other accom	Danving
23122	7590 1/08/20	005		have its own or	ertificate of ma	ajling or transi	nission.	,	- .
RATNERPRI			•	I hereby certify	Certificat	re of Mailing	or Transmiss	ion osited with the	a United
P O BOX 980				States Postal S	crvice with St	integer fracional	ge for first cla	ss mail in un e	avelope acsimile
VALLEY FOR 12/02/2005 CNGUYEN1 00	GE, PA 19482-0980			States Postal S addressed to t transmitted to	the USPTO (5	71) 273-2885,	on the date i		
15\05\5000 Cuppleur or		n		Deborah	Soratt				or's name)
01 FC:1501 02 FC:1504	1400.00 0 300.00 0			Depar	of Spra				Signature)
03 FC:8001	30.00 0			Decembe	er 1, 20	05		. 	(Date)
APPLICATION NO	FILING DATE		FIRST NAME	INVENTOR	АТТ	OKNEY DOCK	ET NO. C	ONFIRMATION	NO.
10/809,309	03/24/2004		Yutaka 1	F aguchi		MAT-8527U	s	6516	
TITLE OF INVENTIO	ON: HIGH-FREQUENCY S	WITCH							
	•					OTAL FEE(S)	DUE	DATE DUE	$\overline{}$
APPLN. TYPE	SMALL ENTITY	ISSUB F		PUBLICATION FI	<u> </u>	\$1700		02/08/2006	
nonprovisional	NO	\$1400) 	\$300		\$1700	_, ••	02001000	
	EXAMINER	ART UN	NIT	CLASS-SUBCLAS	SS				
TAK	AOKA, DEAN O	2817		333-101000					
1. Change of corresponder 1.363).	ndence address or indication	of "Fee Address" (37		ning on the patent fron mes of up to 3 registe		mevs 1_I	RatnerPr	estia	
Change of corre	espondence address (or Chan /SB/122) attached.	nge of Correspondence	or agents	OR, alternatively,					
THE Addanger	indiantion for "Fee Address"	Indication form	The second state of the second	me of a single firm (ha attorney or agent) and	The names of	un to			
PTO/SB/47; Rev 0 Number is requir	3-02 or more recent) attache	d. Use of a Customer	listed, no	ed patent attorneys or a name will be printed.	gents. It no m	ame is 3			
3. ASSIGNEE NAME	AND RESIDENCE DATA	TO BE PRINTED ON	THE PATEN	T (print or type)		•			
PLEASE NOTE:	Unless an assignee is idention on him in 37 CFR 3.11. Comp	fied below, no assignee letien of this form is NO	data will app T a substitute	ear on the patent. If a for filing an assignmen	an assignee is	identified bel	low, the docu	ment has been	tiled for
(A) NAME OF AS				CE; (CTTY and STATE					
	a Electric Indu		•				•		
								_	
Please check the appr	opriate assignee category or	caregories (will not be p	rinted on the p	patent): 🔲 Individu	ы ЖССогро	ation or other	private group	entity Go	vemment
4a. The following for	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		b. Payment of	FFee(s):					
Issue Fee		· 40		in the amount of the fo t by credit card. Form I					
· 🗠 Publication Fee	: (No small entity discount p	ermitted)	The Dir	ector is hereby authoricount Number 18-	ized by charge	e the required	fee(s), or cre	dit any overpa	ymeni, to
			Deposit Ac	count Number 18-	0350	(enclose	an extra copy	of this form).	
5. Change in Entity	Status (from status indicated	1 above)	🗋 b. Apoli	cant is no longer claim	ing SMALL É	NTITY sucus	. See 37 CFR	1.27(g)(2).	
The Director of the I	SPTO is requested to apply	the Issue Fee and Public	ation-Fee (if a	ny) or to re-apply any	previously pa	id issue fee to	the applicatio	n identified abo	DVC.
NOTE: The Issue For	SPTO is requested to apply and Publication Fee (if requested to apply the records of the United Sta	nired) will not be accept ses Patent) and Trademur	of form anyon Office.	e other than the applica	ant, a registere	ed uttomay or	agent; or the s	reargues or our	er party in
	720	To Cal	1000	Da		ember 1,			
Authorized Signar		E. Ashery	1	-	gistration No.			- '	
Typed or printed r				-	_			v the USPTO 1	o process)
This collection of inf an application. Confi	formation is required by 37 C dentiality is governed by 35 leted application form to the estions for reducing this but a. Virginia 22313-1450. DO 22313-1450	U.S.C. 122 and 37 CFF	1.14. This c	ollection is estimated to properties individual com-	take 12 mint	ues to comple	te, including	you require to	aring, and complete
submitting the completing the complete form and/or sugg	ceted application form to the cestions for reducing this but	rden, should be sent to to NOT SEND FUEL OR	COMPLETE	mution Officer, U.S. P. D. FORMS TO THIS	atent and Tra	demark Office END TO: Com	, U.S. Deput missioner for	ment of Comm Patents, P.O.	ierce, P.O. Box 1450,
Box 1450, Alexandra Alexandria, Virginia	a. virginia 22313-1430. DC 22313-1450.	MOI GEND FEED OF		Marian afiafa	amlass it die-	law o volta (A)	MR control m	ımber.	
! Under the Paperwork	Reduction Act of 1995, no	persons are required to r	espona to a 🗠	Mecaon or miomigado	ramess ir gisb	ы уза чани Оі	THE POSITION AND	********	



Suite 301, One Westlakes, Berwyn P.O. Box 980 Valley Forge, PA 19482-0980

610-407-0700 Phone: 610-407-0701 Fax:

Nemours Building 1007 Orange Street, Suite 1100 P.O. Box 1596 Wilmington, DE 19899 302-778-2500 Phone: Fax: 302-778-2600

www.ratnerprestia.com

Suite 265 Commerce Corporate Center 5100 Tilghman Street Allentown, PA 18104 610-530-8100 Phone:

Fax:

610-530-8200

FAX FILING IN U.S. PATENT & TRADEMARK OFFICE

DATE: December	r 1, 2005	TIME:	
TO:	USPTO	FAX NO.:	(571) 273-2885
FROM:	Lawrence E. Ashery	ADMIN. ASST.:	D. Spratt
APPLN. NO.:	10/809,309	ATTY, DOCKET NO.:	MAT-8527US
TITLE OF APPLN.:	HIGH-FREQUENCY SWITC	CH	
FILING DATE:	March 24, 2004	ART UNIT:	2817
FIRST INVENTOR:	Yutaka Taguchi et al.	CONF. NO.:	6516
	NT (and List of Attachm	nents): Issue Fee Transm	nittal, Transmittal Form, and
CUCTOMED NO. 2312	2		

Total Number of Pages: 5 (including this form)

COMMENTS	
·	

CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION

This facsimile transmission (and/or documents accompanying it) may contain attorney/client privileged communications and confidential business information that is intended for use only by the individual or company to whom it is addressed. Disclosure, interception, copying or any other use of this transmission by anyone other than any intended recipient is prohibited. If you receive this transmission by mistake, please notify the sender.

Please notify us immediately if you have not received the number of pages indicated above.

DE

PTO/SB/21 (09-04) (AW 10/2004)

Fee Transmittal Form Fee Attached Licensing-related Papers Appeal Cor of Appeals After Final Affidavits/Declaration(s) Extension of Time Request Express Abandonment Request Terminal Disclaimer To TC Appeal to TC Appeal Cor of Appeals Appeal Cor (Appeal No Brief) Power of Attomey, Revocation, Change of Correspondence Address Status Lett Other Encl			28,308	 	Application Number		Reduction Act of 1995, no pers	
Total Number of Pages in This Submission ENCLOSURES (Check all that apply) ENCLOSURES (Check all that apply) Fee Transmittal Form Fee Attached Amendment/Reply After Final Appeal Correspondence Address Status Lett Terminal Disclaimer Other Encl					Filing Date			
Total Number of Pages in This Submission Examiner Name Dean O. Takaoka Attorney Docket No. MAT-8527US ENCLOSURES (Check all that apply) Pee Transmittal Form Fee Transmittal Form Fee Attached Drawing(s) Licensing-related Papers Appeal Corn of Appeals After Final After Final Petition to Convert to a Provisional Application Affidavits/Declaration(s) Power of Attorney, Revocation, Change, of Correspondence Address Status Lett Terminal Disclaimer Other Encl		Teguchi ct at	ka Taguch	Yutaka	First Named Inventor			
Total Number of Pages in This Submission ENCLOSURES (Check all that apply) ENCLOSURES (Check all that apply) Fee Transmittal Form Fee Attached Drawing(s) Licensing-related Papers Appeal Correct of Appeals After Final Aftidavits/Declaration(s) Examiner Name Attorney Docket No. MAT-8527US After Allows to TC Appeal Correct of Appeals Petition Petition Petition to Convert to a Provisional Application Provisional Application Extension of Time Request Power of Attorney, Revocation, Change of Correspondence Address Status Lett Terminal Disclaimer Other Encl			<u> </u>	2817	Art Unit	ling)	correspondence after initial	to be used for all corre
Fee Transmittal Form Fee Attached Amendment/Repty After Final Aftidavits/Declaration(s) Extension of Time Request Express Abandonment Request ENCLOSURES (Check all that apply) After Allows to TC Appeal Correspondence Appeal Correspondence Appeal Correspondence Appeal Correspondence Appeal Correspondence Appeal Correspondence Address Status Lett Terminal Disclaimer Other Encl		, Takaoka	n O, Takac	Dean	Examiner Name			
Fee Transmittal Form Fee Attached Licensing-related Papers Appeal Cornor of Appeals After Final After Final Petition to Convert to a Provisional Application Extension of Time Request Express Abandonment Request Drawing(s) After Allower to Time Request Petition to Convert to a Provisional Application Power of Attomey, Revocation, Change of Correspondence Address Status Lett Terminal Disclaimer Other Encl		527US	-8527US	MAT-	Attorney Docket No.	n	of Pages in This Submiss	Total Number of Pa
Fee Transmittal Form Fee Attached Licensing-related Papers Appeal Cornor of Appeals After Final After Final Petition to Convert to a Provisional Application Extension of Time Request Express Abandonment Request Drawing(s) After Allower to Time Request Petition to Convert to a Provisional Application Power of Attomey, Revocation, Change of Correspondence Address Status Lett Terminal Disclaimer Other Encl			r)	apply)	ES (Check all that a	NCLOSUR		
Appeal Cor of Appeals After Final Petition Convert to a Provisional Application Brief) Extension of Time Request Power of Attomey, Revocation, Change of Correspondence Address Status Lett Express Abandonment Request Terminal Disclaimer Other Encl	ance Communication				ing(s)	☐ Draw	om	
Affidavits/Declaration(s) Provisional Application (Appeal No Brief) Power of Attorney, Revocation, Change of Correspondence Address Express Abandonment Request Terminal Disclaimer Other Encl	mmunication to Boar and Interferences	Appeal Communof Appeals and I				$\stackrel{-}{\Rightarrow}$		
Extension of Time Request Change of Correspondence Address Status Lett TermInal Disclaimer Other Encl	mmunication to TC lotice, Brief, Reply	(Appeal Notice		!			Declaration(\$)	= ''''
Express Abandonment Request Teminal Disclaimer Other Encl		Proprietary Infor			ige of Correspondence	Char	e Request	Extension of Time Re
Information Disclosure Statement Request for Refund identity bet	olosura(s) (please	Other Enclosure			ninal Disclaimer	Tem	nment Request	Express Abandonme
	:low):	identify below):			uest for Refund	Requ	osure Statement	Information Disclosu
Certified Copy of Priority Document(s) CD, Number of CD(s) Issue Fee TransmusPTO Credit Co	mittal (2) Card Payment Form	Issue Fee Transmittal USPTO Credit Card P	USP			☐ CD.	Priority Document(s)	Certified Copy of Prid
Response to Missing Parts/ Incomplete Application Remarks:						Remarks:		
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT								\triangle

Lawrence E. Ashery Printed Nar

December 1, 2005

34,515 Registration No.

OF TRANSMISSION / MAILING CERTIFICAT

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Debora

Typed or Printed Name

December 1, 2005 Deborah Spratt

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, and comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.